

Datasheet for ABIN6223062 **ARNTL ELISA Kit**



[Go to Product page](#)

Overview

Quantity: 96 tests

Target: ARNTL

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.312 ng/mL - 20 ng/mL

Minimum Detection Limit: 0.312 ng/mL

Application: ELISA

Product Details

Purpose: Aryl Hydrocarbon Receptor Nuclear Translocator Like Protein ELISA Kit is an ELISA Kit against Aryl Hydrocarbon Receptor Nuclear Translocator Like Protein.

Sample Type: Cell Lysate, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.114 ng/mL

Target Details

Target: ARNTL

Alternative Name: Aryl Hydrocarbon Receptor Nuclear Translocator Like Protein (ARNTL) ([ARNTL Products](#))

Pathways: [Regulation of Lipid Metabolism by PPARalpha](#), [Protein targeting to Nucleus](#), [Warburg Effect](#)

Application Details

Application Notes: **Stability:** The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

Storage Comment: Upon receipt, store the kit according to the storage instruction in the kit's manual.

Expiry Date: 6 months
